ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE
CODE NO	ITEM	UNIT		FAP 840 (IL 49) STA. 575+00 TO STA. 580+00 TWO LANE - RURAL 80% FED 20% STATE X0080-ZA
20200100	EARTH EXCAVATION	CU YD	145.0	145.0
20400800	FURNISHED EXCAVATION	CU YD	377.0	377.0
20900110	POROUS GRANULAR BACKFILL	CU YD	206.0	206.0
25000200	SEEDING, CLASS 2	ACRE	0.8	0.8
25000350	SEEDING, CLASS 7	ACRE	0.8	0.8
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	72.0	72.0
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	72.0	72.0
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	72.0	72.0
25100115	MULCH, METHOD 2	ACRE	0.8	0.8
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	80.0	80.0
28000300	TEMPORARY DITCH CHECKS	EACH	8.0	8.0
28000400	PERIMETER EROSION BARRIER	FOOT	1,038.0	1,038.0
28000500	INLET AND PIPE PROTECTION	EACH	2.0	2.0
28100107	STONE RIPRAP, CLASS A4	SQ YD	260.0	260.0
28200200	FILTER FABRIC	SQ YD	260.0	260.0
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	126.0	126.0
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	145.0	145.0
40600300	AGGREGATE (PRIME COAT)	TON	3.0	3.0
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	61.0	61.0
40600895	CONSTRUCTING TEST STRIP	EACH	1.0	1.0
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTTJOINT	SQ YD	260.0	260.0
40600990	TEMPORARY RAMP	SQ YD	29.0	29.0
40603310	HOT-MIX ASPHALT SURFACE COURSE,MIX "C", N50	TON	122.0	122.0
40800010	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	2.0	2.0
40800030	AGGREGATE (PRIME COAT)	TON	1.0	1.0
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	2.0	2.0
44201771	CLASS D PATCHES, TYPE IV, 10 INCH	SQ YD	170.0	170.0
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	334.0	334.0
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1.0	1.0
50105200	REMOVE EXISTING CULVERTS	EACH	2.0	2.0
51500100	NAME PLATES	EACH	1.0	1.0
54001000	BOX CULVERT END SECTIONS	EACH	2.0	2.0
54021210	PRECAST CONCRETE BOX CULVERT 12' X 10' (M273)	FOOT	104.0	104.0

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CODE NO	ITEM	UNIT		FAP 840 (IL 49) STA. 575+00 TO STA. 580+00 TWO LANE - RURAL 80% FED 20% STATE X0080-ZA
54213450	END SECTIONS 15"	EACH	4.0	4.0
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	44.0	44.0
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	362.5	362.5
* 63000005	STEEL PLATE BEAM GUARD RAIL, TYPE B	FOOT	100.0	100.0
* 63000025	STEEL PLATE BEAM GUARD RAIL, ATTACHED TO STRUCTURES	FOOT	75.0	75.0
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4.0	4.0
63200310	GUARDRAIL REMOVAL	FOOT	408.0	408.0
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	8.0	8.0
66700110	PERMANENT SURVEY MARKERS TO BE ADJUSTED	EACH	2.0	2.0
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6.0	6.0
67100100	MOBILIZATION	L SUM	1.0	1.0
70100450	TRAFFIC CONTROL AND PROTECTION,STANDARD 701201	L SUM	1.0	1.0
70100460	TRAFFIC CONTROL AND PROTECTION,STANDARD 701306	L SUM	1.0	1.0
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	100.0	100.0
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	17.0	17.0
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1,167.0	1,167.0
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	6.0	6.0
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4.0	4.0
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	6.0	6.0
* X0323115	REFLECTOR MARKERS, TYPE A	EACH	9.0	9.0
* X0324952	DETOUR SIGNING	L SUM	1.0	1.0
X7015005	CHANGEABLE MESSAGE SIGN	CAL DA	34.0	34.0

* SPECIALTY ITEMS

FILE NAME = c:\projects\d502499 (v8)\typicals.dgn	USER NAME = collierbw	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 3/19/2008	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: | SHEET NO. OF SHEETS | STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	121BR-1	VERMILION	44	4
		CONTRACT NO. 70018		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		